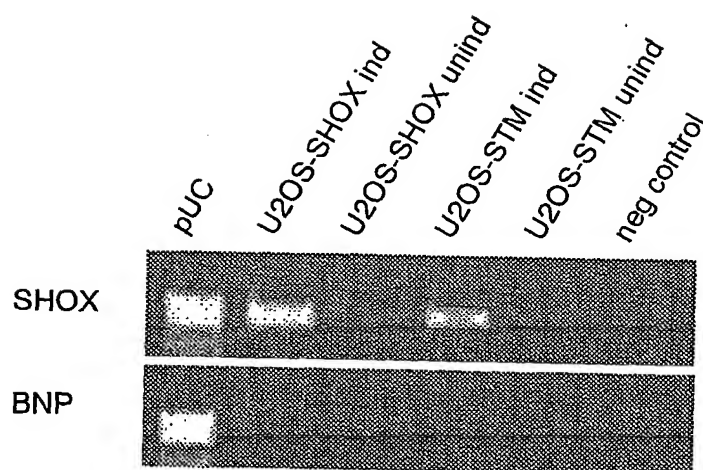


Figure 1A



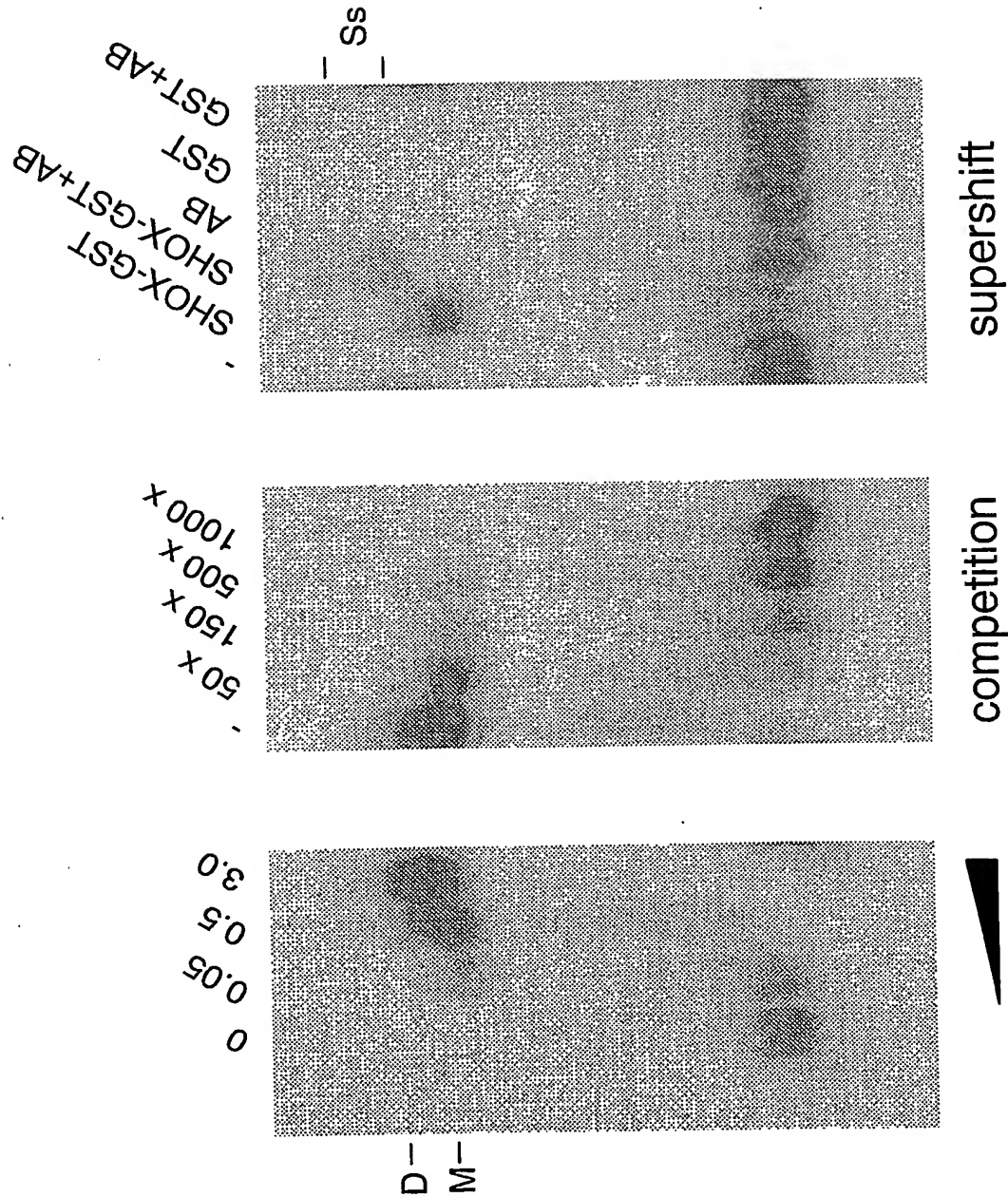
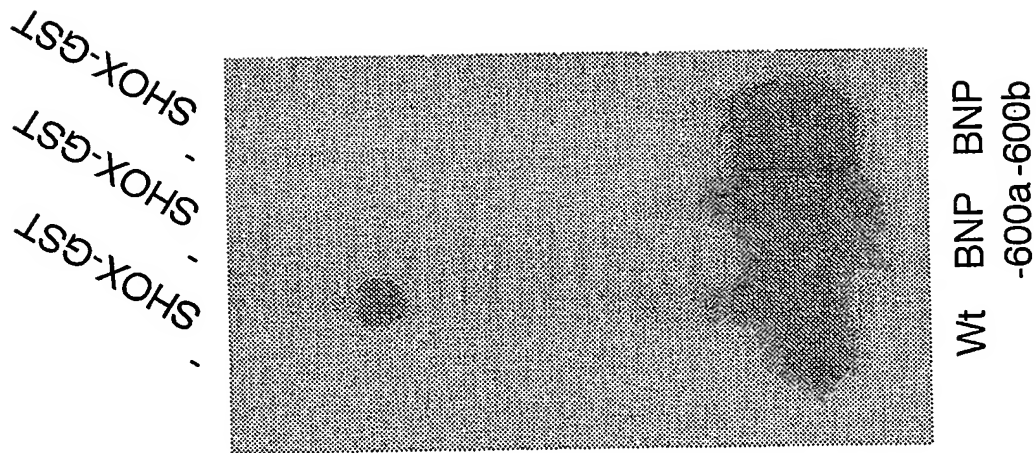


Figure 2A

• Figure 2B



Wt
BNP-600a
BNP-600b

TAAATGAAATTG
TGATGAAATGG
TGGGGAAGGG

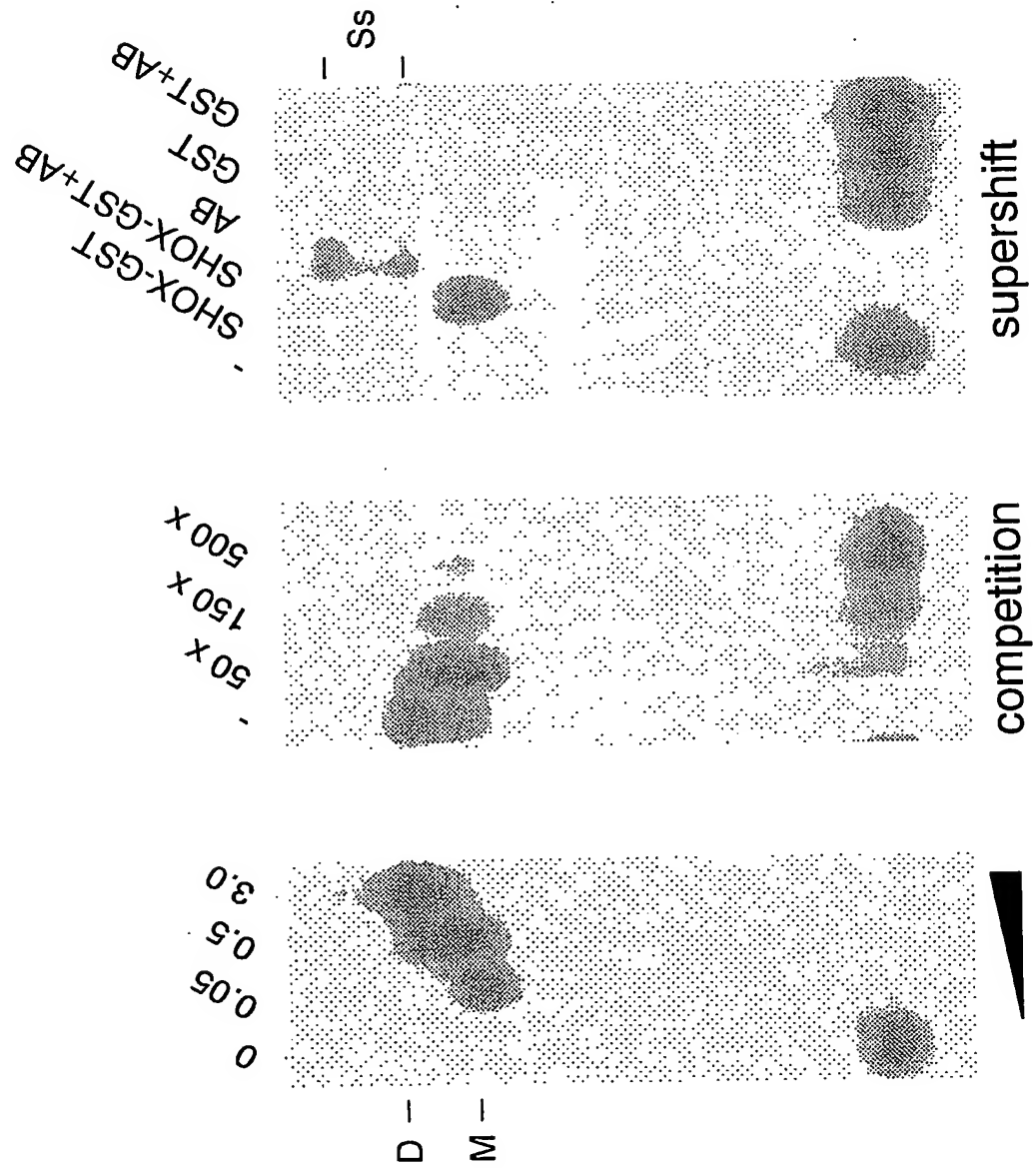


Figure 3A

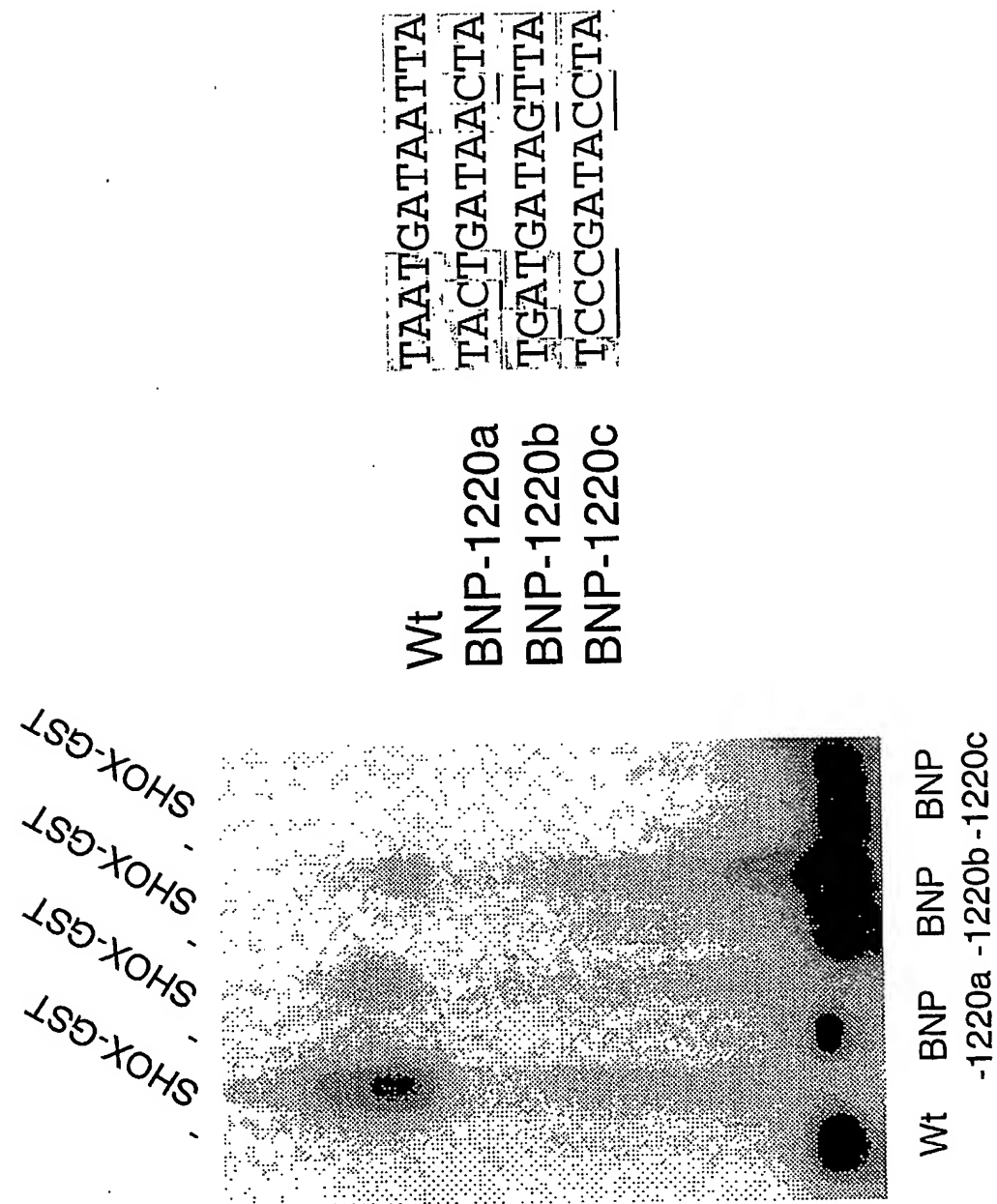


Figure 3B

Figure 4A

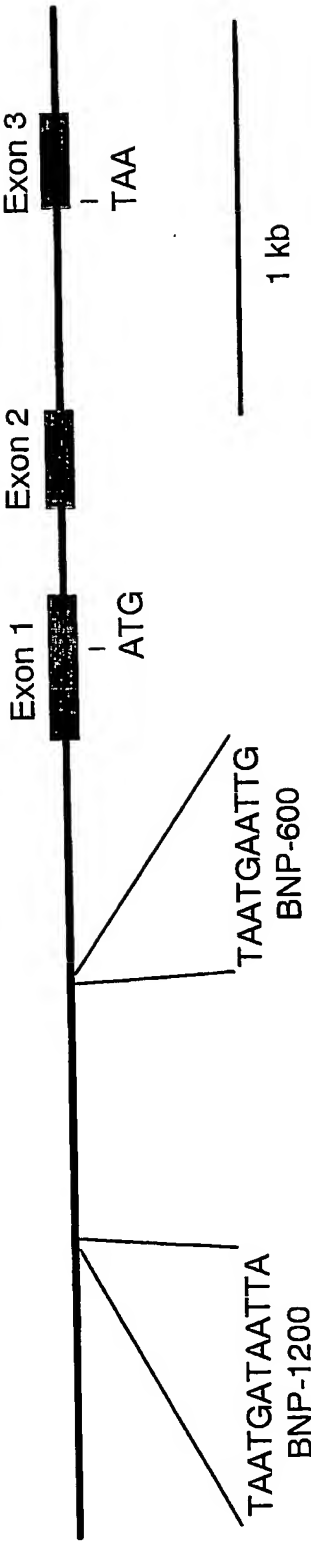
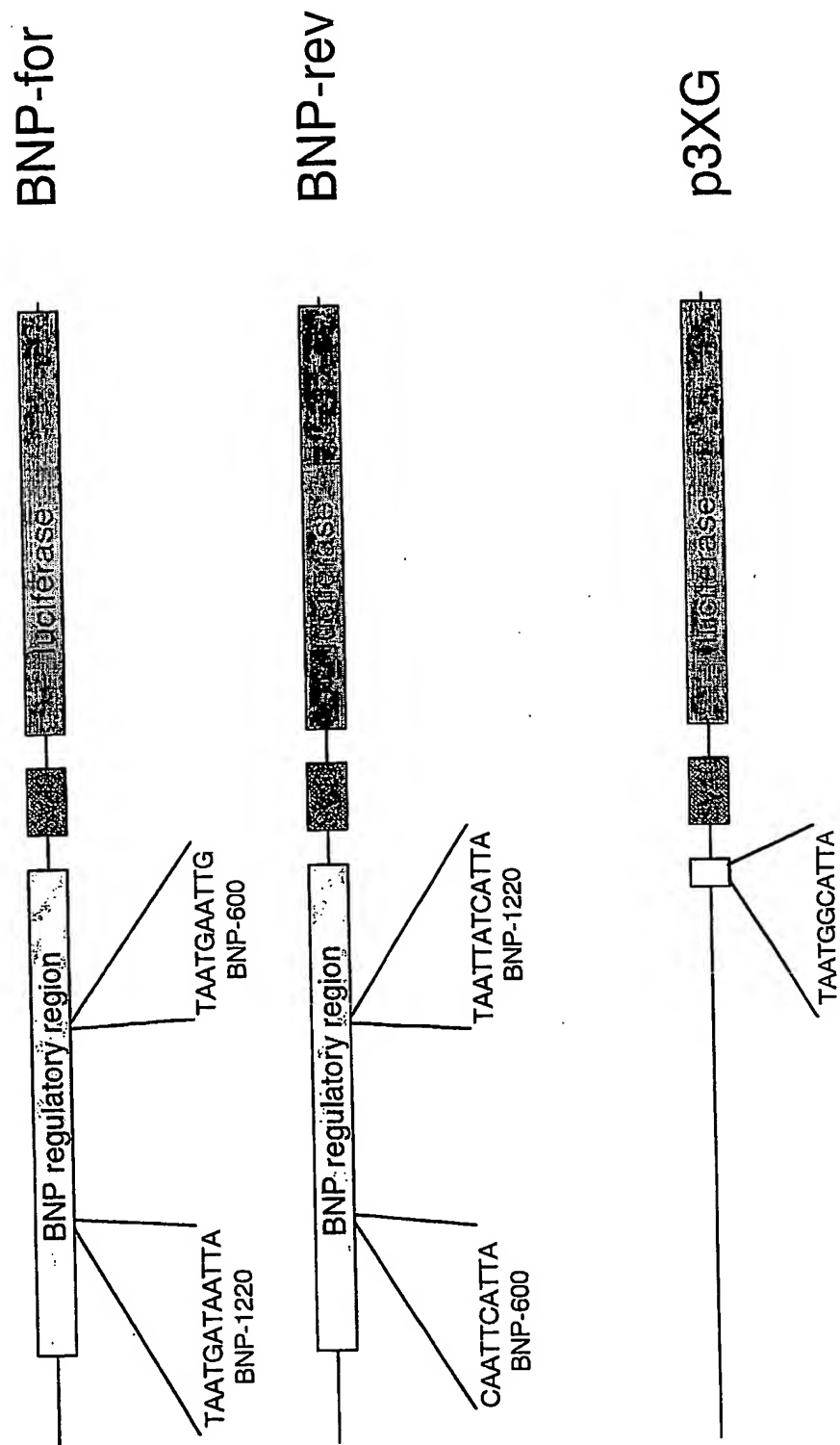


Figure 4B



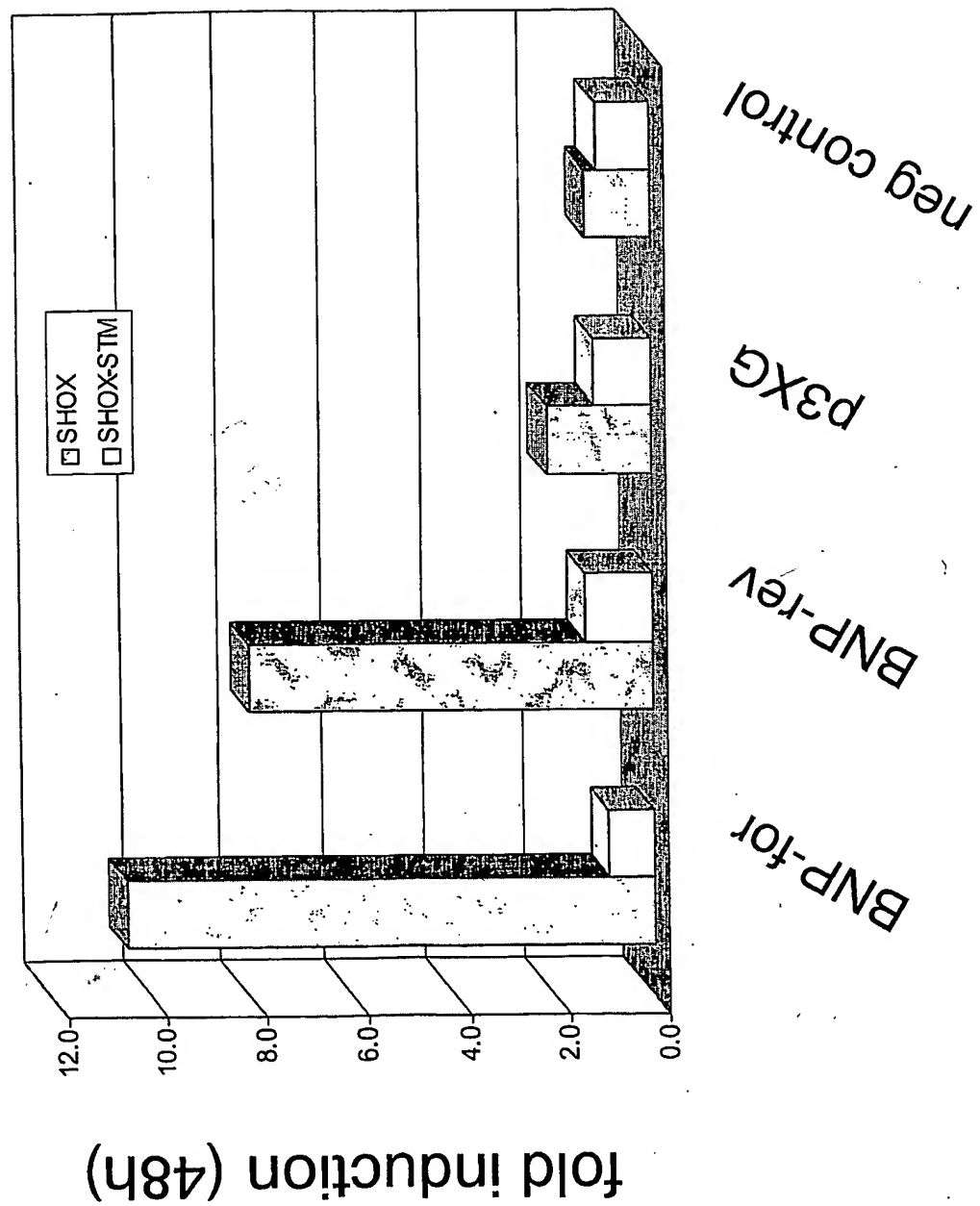


Figure 4C